Integrity - Service - Excellence



Air Force Civil Engineer Center

Brig Gen Vince Saroni, P.E.

Deputy Director

20 Aug 2013



AFCEC Mission and Vision

AFCEC Mission

Provide Civil Engineering services and enterprise lifecycle leadership to Air Force installations that enable the warfighter

AFCEC Vision

Lead the way in delivering Civil Engineering enterprise solutions

Battle Ready ... Built Right!



AFCEC BLUF

■ AFCEC activated 1 Oct 12

Cornerstone of Civil Engineering Transformation

Merges legacy FOA roles and missions (AFCEE, AFCESA, AFRPA)

 Further centralizes some major command and installation functions

Leads AF effort to transform and optimize key civil engineering capabilities and programs





AFCEC Organizational Fit



Air Force
Chief of Staff
Gen Mark Welsh III



Deputy Chief of Staff
Installations & Logistics (A4/7)
Lt Gen Judith Fedder



The Civil Engineer
(A7C)
Maj Gen Theresa Carter



Air Force
Civil Engineer Center
Mr. Joe Sciabica



Office of The AF Civil Engineer

Transformed Organization

AF/A7C-2 Deputy Civil Engineer Mr. Mark Correll



AF/A7C
The Civil Engineer
Maj Gen
Theresa Carter



AFCEC
Air Force Civil
Engineer Center
Mr Joe Sciabica



FIELD OPERATING AGENCY

AF/A7CM Chief, Enlisted Matters CMSgt Jerry Lewis



AF/ACE Associate Civil Engineer Col Scott Hoover

AF/A7CI Installations Division Col Ed Oshiba

- Builds and defends the POM
- Planning:
 - o Strategic
 - o Installation
 - o NEPA
 - Encroachment
 - Investment

AF/A7CF Facility Mgmt Division Mr Robert Gill

- •Built Environment
- •Execution oversight:
- **O&M**
- o MILCON
- Capital improvements

AF/A7CE Environment & Energy Division Mr. Gerald Johnson

- Natural Environment
- Energy policy, oversight and resource advocacy
- Execution oversight:
- CE Energy strategy
- o EQ
- o ERA

AF/A7CO Operations Division Col Derrek Sanks

- Facility Operations support functions
- Real Property asset accountability
- Housing Operations support

AF/A7CX Readiness & Emergency Management Division Col Darren Gibbs

- CE garrison & expeditionary
- Readiness
- o Firefighting
- Emergency Management
- Explosive Ordnance Disposal
- o Lessons learned

AF/A7CR Chief Financial Officer Mr Roger Bick

- Ensures financial internal controls and audit-ability
- •AF CE O&M funding advocate
- NexGen IT System
- Force Management



AFCEC Organization



- Strategic enterprise wide planning
- Enterprise-wide output standards
- AFCAMP Investment Plan - IPLS (Budget year) development / integration
- AFAMP Investment Plan (POM) development
- Enterprise **Procurement**

- Centralized Design & Facility energy and Construction services for MILCON and O&M funded projects
- Standardized designs for similar facility and infrastructure
- Expertise in all facility engineering disciplines
- utility rate negotiation support
- Energy clearinghouse
- Renewable energy focal point
- Planning, program and project validation, prioritization, strategy, technical support & execution for:
 - Compliance
 - Restoration
 - Natural and Cultural Resources
- NEPA Center

- Facility operations analysis. standardization support & infrastructure assessment
- Military CFM
- Preventative maint. oversight
- Airfield pavement evaluations & CE Maint, Inspection & Repair Teams

- Active Duty Real Estate Transactions, Real Property Asset Management
- Base Realignment and Closure (BRAC) Program
- Enhanced Use Lease Program
- Housing and utility privatization portfolio management

- PRIME BEEF, RED HORSE, Expeditionary Engineering, Fire, EOD, and **Emergency Mgmnt**
- AF Contract Augmentation Program (AFCAP) support
- Reach-back center support
- •CE RDT&E









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Environmental IST Organization







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How Can Industry Help?

- Job #1 High-Performance Project Delivery
 - At fair <u>cost</u>....at the right <u>quality</u>...and on <u>time</u>
 - Our concerns: <u>accountability</u>; <u>schedule</u>; <u>and project closeout</u>
- Share best practices we want to leverage your expertise in technology, construction, maintenance and ops to be more efficient
- Get "Back to Basics" while developing new strategies & capitalizing on new technologies that help us build sustainable facilities/infrastructure
 - Use less energy...facility, process, mission, and operational
 - Require less manpower...use asset mgt principles, risk-based analysis
 - **Lower life-cycle costs**
 - More efficient...yet effective (not more with less but less with less)



Acquisition Thoughts

- **■** Competition is still king
- We have increased emphasis on cost as a driving factor
- While Low-priced Technically-Acceptable is an option, our focus remains on Best Value for the government
- Don't low-ball offers in anticipation of making it up on Change Orders and REAs
- We want your input on ways to reduce risk for all parties